

B2020 RFP 2013 Projects:

Jorge Hernandez	Description	Sponsor	EPA Contact
Improvement of the P10 monitoring network in Ojinaga	The Project provides training to technical personnel in the municipality of Ojinaga in the operation of the monitoring network of Air quality particulate	Municipio de Ojinaga	Debra Tellez
Diagnosis of and recommendation regarding the generation and management of waste in Mexico's northeast border region	The project consists in implementing a comprehensive management plan for the management of hazardous solid waste, special handling waste in medium-zed communities in the northeastern state of Nuevo Leon	Gobierno del Estado de Nuevo Leon (8 municipalities and Tamaulipas)	Renee Bellew
Characterization of drayage activities and emissions in Laredo-Nuevo Laredo airshed	The project consists in providing an understanding of the regional activity o the trucks and their implications for Air Quality in the airshed of Nuevo Laredo – Laredo. The data, methodologies and information generated by the project could potentially be used to characterize the activities of trucks in other locations along the border	ITT Project to begin on Oct 1, 2014	Renee Bellew
Ysleta del Sur Pueblo Community Collection Center	The project consists in a community collection center that will receive electronic waste (e-waste), household hazardous waste (HHW), used tires and recyclable material in Ysleta del Sur in El Paso, Texas	Ysleta del Sur Pueblo	Debra Tellez
Regional Solid Waste Management Plan for Ascension y Janos	The project foresees developing a management plan for urban solid waste, special handling in Ascension and Janos, and evaluate two sites contaminated with lead-acid batteries in Ascension Municipality.	REMEXMAR Cd Juarez 2 contaminated sites under SISCO in SEMARNAT	Carlos Rincon
Briselda Duarte	Description	Sponsor	EPA Contact
Sustaining the environment at the NM-CHIH Border	1)Prove 3 education presentations to the public one each in the border cities of Las Cruces, Columbus and Deming; 2)Provide 4 educational workshops to septic system owners in underserved areas of Luna ; 3)Provide 2 knowledge Exchange events for Luna County, one each in Deming and Columbus, on water conservation; 4)Initiate planning efforts for updating the 2002 Columbus/Ascension/Palomas Sister City Cross Border Contingency Plan	NMED	Debra Tellez
United communities for the prevention of	The purpose of the project is to implement a training program	AYUDA (NGO)	Maria Sisneros

environmental contamination in El Paso County	related to proper maintenance of septic tanks in the communities of Montana Vista, Cuadrilla and Valle Bonito in El Paso County Texas	1 st quarter report submitted on Sep 2014	
Conservation of Las Vacas stream in Acuna	This project involves the conservation and recovery of Arroyo Las Vacas, this being a tributary of the Rio Grande river which crosses the border city of Acuna, A permanent cleaning campaign in the Arroyo Las Vacas. A program of monitoring water quality in the creek running cows.	Coahuila	Gilbert Tellez
Management of fats, oils, and grease in Nuevo Laredo, Tamaulipas	Disseminate to all generators of fats and oils as wells as proper disposal retainer cleaning grease traps and the consequences that brings pour fats and oils down the drain. Establish collection centers for disposal of fats and oils. Conduct four workshops through which training the businesses in the areas of management, administration and control of fats oils in their workplace is provided. Encourage all 765 businesses have the proper trap grease equipment (trap retention)fat oil	COMAPAS, Nuevo Laredo, TAMPS (get a sense of grease disposal practices of existing 765 businesses) TAA signed June 1 1 st Qtrly report due in Sept.	Renee Bellew
Worker Protection Standard Project "El Moscas Y Los Pesticidas	To increase agricultural pesticides awareness and reduce health related risks for the farm works and their families of at least 5 rural communities in South West Texas and Southeast New Mexico. EPA Region 6 developed a humorous and educational script (in Spanish) named "El Moscas y Los Pesticidas" consisting of several characters showing how farm workers and their families can prevent exposures to pesticides	Telon de Arena (NGO) TAA signed on Aug 2014, Qtrly report due Sep 2014	Elizabeth Reyes
Regional Solid Waste Management Plan for Ascension y Janos	The project foresees developing a management plan for urban solid waste, special handling in Ascension and Janos, and evaluates two contaminated with lead acid battery sites in Ascension Municipality	REMEXMAR Ciudad Juarez Project needs an extension of contract to the characterization of contaminated sites. 2 contaminated sites under SISCO in SEMARNAT	Carlos Rincon
Armando Herreras	Description	Sponsor	EPA Contact
Determining the ideal biological filtration material for South	Determine the best performing locally available bioswale porous media material for the LRGV and	Univ of Texas Panamerican	Gilbert Tellez

Texas stormwater management	South Texas by testing prototype bioswale in newly constructed parking lots on the University of Texas Pan American campus in Edinburg, Texas		
Cleanup Campaign through Keep Pharr (Texas) beautiful	The primary objective is a bilingual education campaign to help combat illegal dumping across the city by increasing outreach and awareness surrounding illegal dumping as well as increasing volunteer opportunities and encouraging the efforts of community cleanup programs such as Operation Clean Sweep.	City Of Pharr Public Works Department	Renee Bellew
Promotion of urban keyhole gardens in El Paso using rainwater harvesting techniques	The purpose of this project is to demonstrate that urban landscapes can incorporate small scale intensive growing beds to grow a variety of plants using rainfall and runoff and very minimal supplemental irrigation	El Paso Water Utilities TechH2O	Debra Tellez
Alamo's Recycling TEAM Includes Everyone (ARTIE)	The primary objective is to increase by 25% the volume of collected recyclables, create environmental stewardships through education, create an identifiable solid waste mascot,	Storm Water Management, City of Alamo	Renee Bellew
Promotora-led environmental health education for children in Eagle Pass, Tx	Educate parents and care givers, school teachers and child care providers on how to improve environments in and around the home, school and childcare facility.	Southwest Border AHEC, Eagle Pass, Tx TAA signed in June	Carlos Rincon
Arturo Ramirez	Description	Sponsor	EPA Contact
Development of epidemiological tool and public outreach related to air quality	Data collection in a hospital (pilot) of Ciudad Juarez to relate data of respiratory diseases associated with air quality, developing a surveillance system associated with the quality of air that can be replicated in all the hospitals and clinics in the city, with this information we will develop a project of awareness to the media and subsequently accurate disclosure of timely and easily understood, so in coordination with the media and the public may contribute to decreased environmental pollution and associated problems	COESPRIS	Carlos Rincon
Planning of a Health and Environmental information model	Develop a conceptual framework for the development of a binational system for tracking of human health	COLEF, Unidad Piedras Negras, COAH	Carlos Rincon

along the TX/MX Border	and the environment. Piedra Negras and Eagle Pass		
Recycling of biosolids in the agricultural soils of the Valle de Juarez, Chihuahua	<p>a) Establish three demonstration plots on the use of biosolids on agricultural land in the Juarez Valley using representative crops like cotton or sorghum (summer) and wheat or oats (winter)</p> <p>b) Determine the effect of biosolids on the physical and chemical properties of soil crop yield response and profitability</p> <p>focuses on reducing chemical fertilizers in soil and environmental benefits</p>	<p>UACJ</p> <p>First city in country to have pretreatment metals higher on US. Then in MX</p>	Renee Bellew/Debra Tellez